PTO/SB/05 (01-04)

Approved for use through 07/31/2006. OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

2595/SPRI.110410 Attorney Docket No. Jeffrey M. Fries First Inventor COMPUTERIZED SYSTEM AND METHOD FOR UPDATIN THE LAYOUT OF A TELECOMMUNICATIONS NETWORK Title EV 369936275 US Express Mail Label No.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450							
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 30] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS							
4. Prawing(s) (35 U.S.C. 113) [Total Sheets 16] 5. Oath or Declaration [Total Sheets 2] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76								
Prior application information: Examiner	tion-in-part (CIP) of prior application No.:							
For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPON	DENCE ADDRESS							
Customer Number: 32423	OR Correspondence address below							
Name								
Address								
City	State Zip Code							
	elephone Fax							
Name (Print/Type) Jean M. Dickman Registration No. (Attorney/Agent) 48,538								
Signature Jan M. Dichman	Date 2/26/04							

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for the form call 1.800 PTO 2100 and a least a lea

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid QMB control number.									
		Complete if Known							
FEE TRANSMITTA	L	Application Number		lumbe	er				
for EV 2004		Filing Date							
for FY 2004		First Named Inventor		Invent	tor Jeffrey M. Fries				
Effective 10/01/2003. Patent fees are subject to annual revision	7.	Examiner Name		me					
Applicant claims small entity status. See 37 CFR 1.27		Art U	nit						
TOTAL AMOUNT OF PAYMENT (\$) 986		Attorney Docket No. 2595/SPRI.110410		o. 2595/SPRI.110410					
METHOD OF PAYMENT (check all that apply)			***	FEE	CALCULATION (continued)				
Check Credit card Money Other None	3. /	ADDITI	ONAL	FEES	S				
X Deposit Account:			Small I						
Deposit 01.0765	Fee Cod	Fee e (\$)	Fee F Code	Fee (\$)	Fee Description Fee Paid				
Number	1051		2051	65 \$	Surcharge - late filing fee or oath				
Deposit Account Company L.P.	1052	2 50	2052		Surcharge - late provisional filing fee or cover sheet				
Name The Director is authorized to: (check all that apply)	1053	3 130	1053		Non-English specification				
X Charge fee(s) indicated below		2 2,520		•	For filing a request for ex parte reexamination				
X Charge any additional fee(s) or any underpayment of fee(s)	1804	4 920*	1804		Requesting publication of SIR prior to Examiner action				
Charge fee(s) indicated below, except for the filing fee	1805	5 1,840*	1805 1		Requesting publication of SIR after Examiner action				
to the above-identified deposit account.		1 110	2251		Extension for reply within first month				
FEE CALCULATION 1. BASIC FILING FEE	1252	2 420	2252	210	Extension for reply within second month				
Large Entity Small Entity	1253	3 950	2253	475	Extension for reply within third month				
Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month				
1001 770 2001 385 Utility filing fee 770	1255	5 2,010	2255	1,005	Extension for reply within fifth month				
1002 340 2002 170 Design filing fee	1401		2401		Notice of Appeal				
1003 530 2003 265 Plant filing fee	1402		2402 2403		Filing a brief in support of an appeal Request for oral hearing				
1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filing fee		1 1,510			Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 770	1452	·	2452		Petition to revive - unavoidable				
	1453	3 1,330	2453	665	Petition to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	150	1 1,330	2501	665	Utility issue fee (or reissue)				
Extra Claims below Fee Paid Total Claims 25 -20** = 5 x 18 2 = 90			2502		Design issue fee				
Independent	1503 1460		2503 1460		Plant issue fee				
Multiple Dependent	1807		1807		Petitions to the Commissioner Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity	1806		1806		Submission of Information Disclosure Stmt				
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	8021		8021	40	Recording each patent assignment per				
1202 18 2202 9 Claims in excess of 20	1809		2809		property (times number of properties) 40 Filing a submission after final rejection				
1201 86 2201 43 Independent claims in excess of 3					(37 ČFR 1.129(a))				
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810		For each additional invention to be examined (37 CFR 1.129(b))				
1204 86 2204 43 ** Reissue independent claims over original patent	180	1 770	2801		Request for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	180	2 900	1802	900	Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 176 *Reduced by Basic Filling Fee Paid SUBTOTAL (3) (\$) (\$)									
**or number previously paid, if greater; For Reissues, see above	"Red	auced by	Basic F	iing Fe	ee Paid SUBTOTAL (3) (\$) 40				

SUBMITTED BY	(Complete	(Complete (if applicable))			
Name (Print/Type)	Jean M. Dickman	Registration No. (Attorney/Agent) 48,538		Telephone 816-474-6550	
Signature	Man Mr Die	hman		Date	2/26/04

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor Jeffrey M. Fries

COMPUTERIZED SYSTEM AND METHOD FOR UPDATING THE LAYOUT OF A TELECOMMUNICATIONS NETWORK

Attorney Docket Number 2595/SPRI.110410

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Date
Signature

(816) 474-6550

Telephone number

Jean M. Dickman, Reg. No. 48,538

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.